

Figures

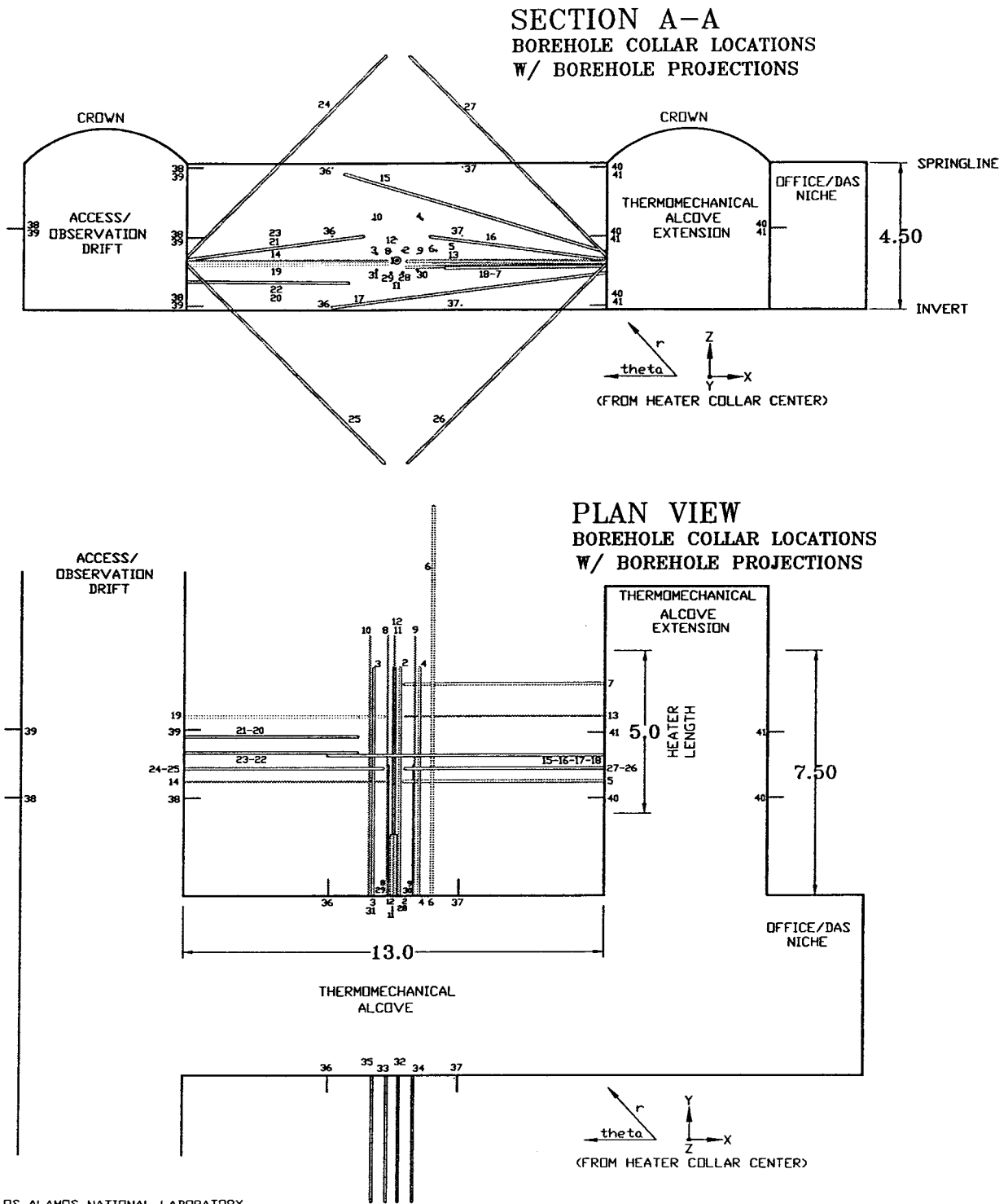
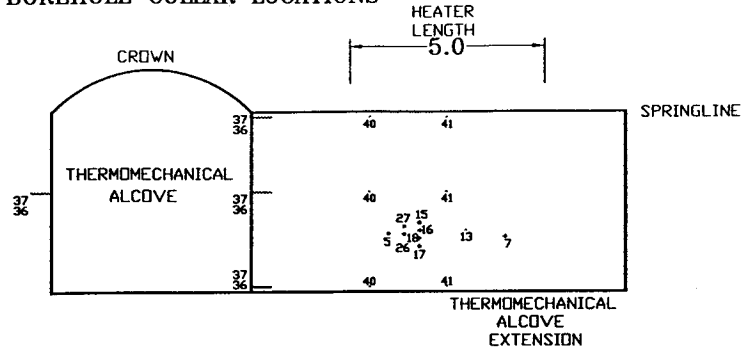
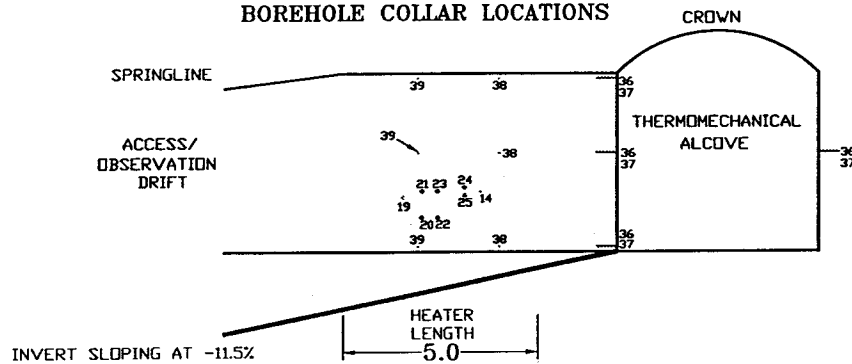


Figure 3.1-1 Layout and borehole arrangement in the Single Heater Test.

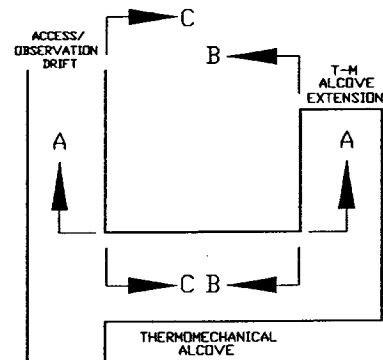
SECTION B-B BOREHOLE COLLAR LOCATIONS



SECTION C-C BOREHOLE COLLAR LOCATIONS



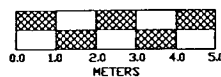
CROSS-SECTION LEGEND



NOTES:
ILLUSTRATION IS FOR ADMINISTRATIVE USE ONLY. ALL DIMENSIONS IN METERS.
FLEXIBILITY WILL BE MAINTAINED TO ADJUST ACTUAL COLLAR PLACEMENTS AND
BOREHOLE ORIENTATION TO GEOLOGY ENCOUNTERED IN THE ALCOVE.

REFERENCE:
FOR COLLAR COORDINATES, HOLE DESCRIPTION AND CRITERIA, SEE
SPREADSHEET, "THERMOMECHANICAL ALCOVE ACTIVITIES -
ADMINISTRATIVE BOREHOLE LAYOUT TABLE," THERMAL3.XLS.

NOTE:
FOR COLLAR COORDINATES AND BOREHOLE LENGTH, THE TEST BLOCK
IS ASSUMED TO BE 13 METERS IN WIDTH. ACTUAL WIDTH MAY
BE SLIGHTLY GREATER TO ALLOW FOR OVERBREAK.



LOS ALAMOS NATIONAL LABORATORY			
TEST COORDINATION OFFICE - YUCCA MOUNTAIN PROJECT			
PROJECT: SCHEMATIC ILLUSTRATION OF THERMOMECHANICAL ALCOVE BOREHOLE ARRANGEMENT			
CAD FILE: SDCNFG2.DWG	AUTOCAD R12	PLANT SCALE	NOTED
DRN BY: D.J. WEAVER	APPROVED BY: N.Z. ELKINS/R.D. OLIVER	DATE DRN: 1/22/96	REVISION: A1
NOTES: ADMINISTRATIVE/ILLUSTRATIVE USE ONLY		PLOT DATE:	

Figure 3.1-1 (cont.) Layout and borehole arrangement in the Single Heater Test.

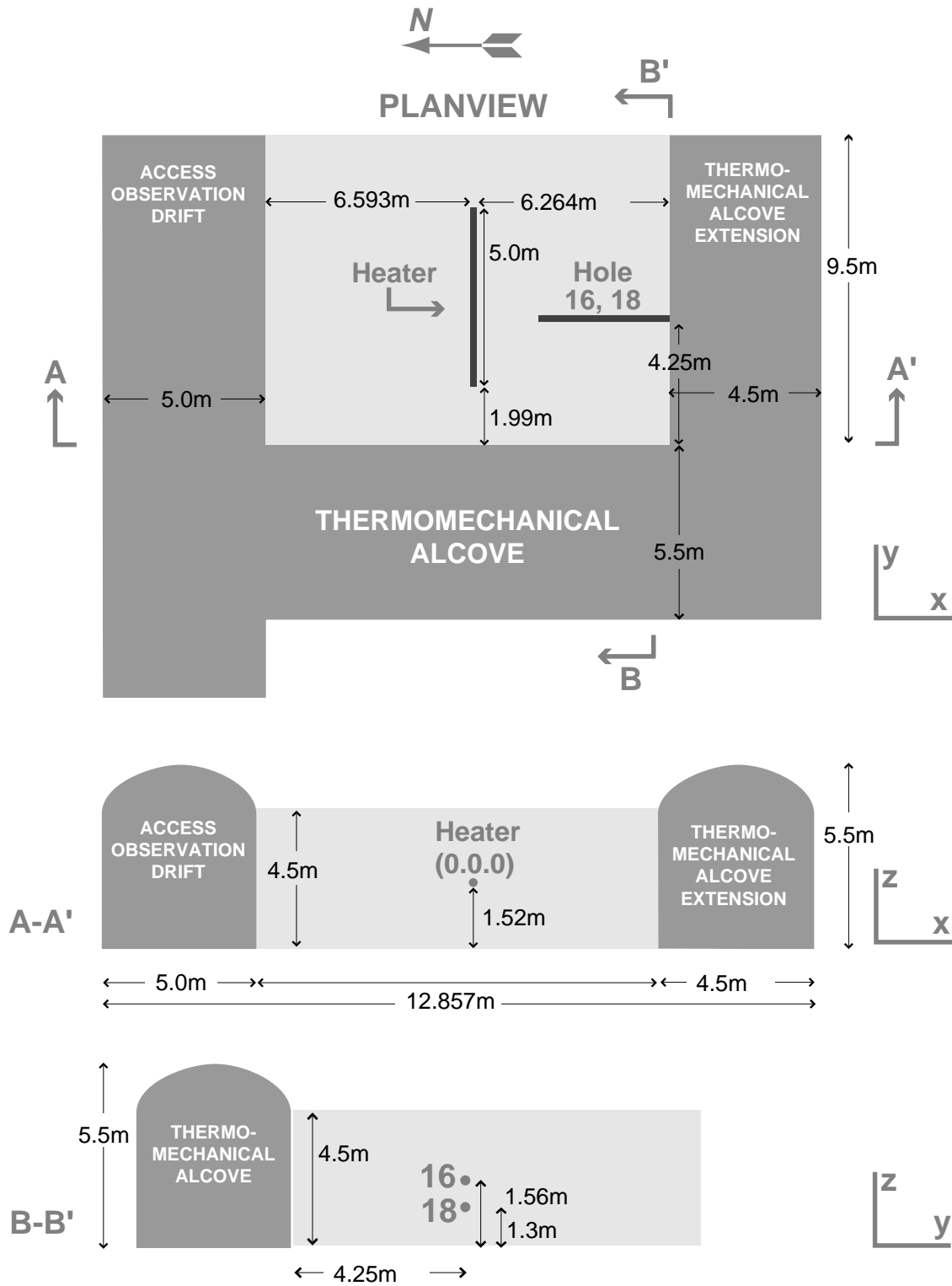


Figure 3.1-2 Layout and configuration of the Single Heater Test with dimensions.